

January 11, 2012

NYSDEC
Division of Solid & Hazardous Materials
Data Management Section
625 Broadway - 9th Floor
Albany, N.Y. 12233-7250

Re: HADCO-Owego Division (NYD002241982)
Hazardous Waste Annual Export Report - Reporting Year 2011
EPA Notice 001875/1E/11 (Xstrata Canada Corporation)

Dear Sir/Madam:

In compliance with 40 CFR Sections 262.56 and 262.87(a), the following information details the hazardous waste exports from the HADCO Corporation-Owego Division facility, for calendar year 2011.

1.) **Generator/Exporter:** HADCO Corporation-Owego Division
1200 Taylor Road
Owego, N.Y. 13827
(607) 689-5000
NYD002241982

2.) **Consignee:** Xstrata Canada Corporation
156 Marcel-Baril Avenue
Rouyn-Noranda, QC J9X7C1

3.) **Waste Information:**
Waste Description: Metal Hydroxide Treatment Sludge
EPA Waste Code: F006
D.O.T. Shipping Name: Hazardous Waste Solid n.o.s.
Hazard Class: 9
D.O.T. ID. No.: NA3077
Packing Group: III

4.) **Transporter(s):** Freehold Cartage, Inc.
NJD054126164

5.) **Shipping Information:**
Total Amount of this Waste Shipped: 390 Cubic Yards
Number of CY2011 Shipments: 13
Total weight of shipments in Tons 210.83

received
SON 1/31/2012

6.) **Waste Minimization Description:**

The request and acknowledgement allowing continued exportation of the Metal Hydroxide Sludge (MHS) has resulted in interminable direct-recycling of this material. Since 1998, HADCO has been allowed to ship the copper-rich sludge directly to smelters for metals reclaim, thus reducing overall environmental risks posed through alternative disposal methods.

7.) **Certification:**

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals directly responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Please feel free to contact me at 607-689-5386 should any questions arise concerning this report.

Signed: Mark Gable

Date: 1/25/12

Duly Authorized Signatory
Mark Gable
Vice President and General Manager
Sanmina-Owego Division

Signed: Stephen Sill

Date: 1/11/12

Report Preparer
Stephen Sill
Environmental, Health and Safety Supervisor
Sanmina-Owego Division

cc: USEPA
Ariel Rios Building
Mail Code 2254A
1200 Pennsylvania Ave., NW
Washington, D.C. 20460


Exporter Information

Exporter Name:	HADCO Owego Division
Exporter EPA Identification Number:	NYD002241982
Exporter Mailing Street Address:	1200 Taylor Rd
Exporter Mailing City:	Owego
Exporter Mailing State:	NY
Exporter Mailing Zip Code:	13827
Exporter Mailing Country:	United States
Exporter Site Street Address:	1200 Taylor Rd
Exporter Site City:	Owego
Exporter Site State:	NY
Exporter Site Zip Code:	13827
Exporter Site Country:	United States

Calendar Year Covered by Report:	2011
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Exporter Certification

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

Exporter Printed Name:	Mark Gable
Exporter Signature:	
Date of Signature:	1/25/12

As required in 40 CFR 262.56(a)(5) and 40 CFR 262.87(a)(5), Except for hazardous waste produced by exporters of greater than 100 kg but less than 1000 kg in a calendar month, unless provided pursuant to §262.41 [biennial report], when submitting in even numbered years:

<p>(i) A description of the efforts undertaken during the year to reduce the volume and toxicity of waste generated:</p>	<p>This Metal Hydroxide Sludge is a byproduct of the treatment of waste water and non waste water generated by the manufacturing of printed circuit boards. The metals in the waste are precipitated through pH adjustment, flocculation and settling. The sludge is dried to reduce volume and water content then it is shipped off site to a smelter to be used as feed stock in their process and reclaimed to be a beneficial resource.</p>
<p>(ii) A description of the changes in volume and toxicity of waste actually achieved during the year in comparison to previous years to the extent such information is available for years prior to 1984:</p>	<p>There was no change in volume per square foot of manufactured product.</p>

[illegible]



SANMINA-SCI

Sanmina-SCI Corporation
1200 Taylor Road
Owego, NY 13827



7005 3110 0003 1718 0823



Return Receipt Requested
Showing Address
Where Delivered

USEPA
Ariel Rios Building
Mail Code 2254A
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

Scott

Return Receipt Requested
Showing Address
Where Delivered

Attn: Robert G. Heiss

EPA Mail

: Heiss, Robert

International Compliance Assurance Division

Destination: ARIEL RIOS SOUTH
Department: 2254A
Phone: OFA
3 Condition Certified



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